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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Mitsuaki KOMINO et al.

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Mail Stop: PCT

Serial No. NEW

Attorney Docket No. 2005 1761A

Filed November 8, 2005

SEMICONDUCTOR MANUFACTURING DEVICE AND ITS HEATING UNIT [Corresponding to PCT/JP2004/007114 Filed May 19, 2004]

## **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

	[X]	each U.S. Patent and U.S. Patent application publication;			
		each reference previously cited in the international application PCT/; and/or			
	[]	each reference previously cited in prior parent application Serial No.			
1a.	[X] This Information Disclosure Statement is submitted:				
	within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or				

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
  - a. [] that each item of information contained in this Information Disclosure

    Statement was first cited in any communication from a foreign patent office in a

    counterpart foreign application not more than three months prior to the filing of
    the Statement, or
  - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

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- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
  - a. [] a full or partial English language translation submitted herewith,
  - b. [] a foreign patent office search report (in the English language) submitted herewith,
  - c. [X] the concise explanation contained in the specification of the present application at pages 2 and 3,
  - d. [X] the concise explanation set forth in the attached English language abstract,
  - e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [X] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Mitsuaki KOMINO et al.

By Charles R. Watts

Registration No. 33,142

Attorney for Applicants

CRW/ck

Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 November 8, 2005

Sheet 1 of 1			INFORMA	TION DISCLOSURE STATEMENT	Wed near		O BROVZUU:	
FORM PTO 1449 (modified)  U.S. DÉPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)  Date Submitted to PTO: November 8, 2005				ATTY DOCKET NO. 2005_1761A	SERIAL NEW	10/5	56067	
				APPLICANT Mitsuaki KOMINO et al.				
				FILING DATE November 8, 2005		GROUP		
			U.	S. PATENT DOCUMENTS				
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	AA	5,294,280	03/94	Wakabayashi et al.				
	АВ							
· //-	AC							
	AD							
	AE							
	AF	<u></u>						
	AG							
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		·····	FORI	EIGN PATENT DOCUMENTS		<b>,</b>		
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
	AJ	2003-27240	01/03	JP			Abstract	
	AK	2003-37070	02/03	JP			Abstract	
·-·	AL	8-78300	03/96	JP			Abstract	
	АМ	11-108283	04/99	JP			Abstract	
	AN	2003-124202	04/03	JP			Abstract	
	AO	2002-305150	10/02	JP		]	Abstract	
<del></del>	AP	OTHER	DOCUMENT(S) (I	Including Author, Title, Date, Pertine	ent Pages, Etc.)			
	AQ							
EXAMINER	<u> </u>	774.		DATE CONSIDER	ED .			

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.